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NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/17/2005

BURR & BROWN PO BOX 7068 SYRACUSE, NY 13261-7068

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PAPER NUMBER

SONG, MATTHEW J

ART UNIT

DATE MAILED: 11/17/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/928,523	08/13/2001	Tomohiko Shibata	782_181	8032

TITLE OF INVENTION: APPARATUS FOR FABRICATING A III-V NITRIDE FILM AND A METHOD FOR FABRICATING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	selow or directed otherwise	smitting the ISSUE Patent, advance order in Block I, by (a) s	FEE and PUBLIC rs and notification specifying a new of	CATION FEE (if req of maintenance fees orrespondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
25191 75	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. T papers. Each addition	of mailing can only be used f his certificate cannot be used nal paper, such as an assignm ate of mailing or transmission.	for any other accompanying
BURR & BROW PO BOX 7068 SYRACUSE, NY 1				I hereby certify that States Postal Service addressed to the M transmitted to the US	ertificate of Mailing or Tran this Fec(s) Transmittal is bein t with sufficient postage for fin ail Stop ISSUE FEE address SPTO (571) 273-2885, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
•						(Date)
APPLICATION NO.	FILING DATE	FIF	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/928,523	08/13/2001		Tomohiko Shiba	a	782_181	8032
TITLE OF INVENTION: A		-				
APPLN. TYPÉ	SMALL ENTITY	ISSUE FEE	P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	· 	\$300	\$1700 —	02/17/2006
EXAM	INER	ART UNIT	С	LASS-SUBCLASS		
SONG, MA	ATTHEW J	1722		117-200000		
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single thin (naving as a member a			
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in					gnce is identified below, the c	ocument has been filed for
(A) NAME OF ASSIGNI	EE .	(B) F	RESIDENCE: (CIT	Y and STATE OR CO	DUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be printe	ed on the patent):	☐ Individual ☐ (Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:		Payment of Fec(s):	mount of the fee(s) is o		
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted)				it card. Form PTO-20:		
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status a. Applicant claims SN	(from status indicated above MALL ENTITY status. See 2)			ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ne Fee and Publication will not be accepted fr ent and Trademark Of	n Fee (if any) or to rom anyone other t ffice.	re-apply any previou han the applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or the	ation identified above. the assignee or other party in
Authorized Signature			117	Date		
Typed or printed name				Registratio	n No	
this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	for reducing this burden, shinia 22313-1450. DO NOT 1	O. Time will vary de lould be sent to the C SEND FEES OR CO	pending upon the hief Information Completed FORM	officer, U.S. Patent and St. TO THIS ADDRES	the public which is to file (an an initial minutes to complete, including the comments on the amount of the different of the different of the comments of the different of the commissioner the displays a valid OMB control	artment of Commerce, P.O. for Patents, P.O. Box 1450,



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BURR & BI				SONG, MA	TTHEW J	
PO BOX 706 SYRACUSE,	-	7068		ART UNIT	PAPER NUMBER	
				1722		
DATE MAILED: 11/17/2005					5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 144 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 144 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.